

# United States Department of Agriculture National Agricultural Statistics Service



# **Texas Crop Progress and Condition**

### **Southern Plains Regional Field Office**

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Issue: TX-CW1616 Weekly Summary for April 25- May 1 Released: May 2, 2016

The majority of the state received precipitation last week, which caused planting delays for many of the state's crops. Areas of East Texas received between 2 to 8 inches, while areas of Central Texas received only 0.1 to 1.5 inches. The Trans-Pecos and areas of the High Plains and the Upper Coast reported little to no rainfall. Strong winds and hail were reported in several areas of the state.

Small Grains: Winter wheat and oats continued to mature throughout the state, with some hail damage reported in areas of the Southern Low Plains and the Cross Timbers. Areas of the Edwards Plateau experienced some damage due to high winds.

# Crop Progress

Ctore	Percent of Acreage							
Stage	Current	Prev. Week	Prev. Year	5 Year Avg				
Corn								
Planted	66	52	66	71				
Emerged	47	43	57	58				
Cotton								
Planted	13	11	12	17				
Squaring	1	N/A	1	N/A				
Peanuts								
Planted	12	2	3	7				
Rice								
Planted	79	76	65	85				
Emerged	76	68	62	75				
Sorghum								
Planted	57	50	61	63				
Soybeans								
Planted	32	24	40	55				
Emerged	23	10	12	22				
Winter Wheat								
Headed	73	50	76	66				
Oats								
Headed	75	60	81	85				

**Row Crops:** Cotton planting was delayed in areas of the Northern Low and High Plains, the Blacklands, and Northeast Texas, due to wet conditions. Corn was beginning to emerge in areas of the Blacklands and South Texas. Sorghum planting remained active throughout the state, while producers in the Southern Low Plains applied fertilizer. Producers in the Southern High Plains began planting peanuts.

**Fruit, Vegetable and Specialty Crops:** Spring onions continued to be harvested in the Lower Valley and potato fields were being prepared for harvest in South Texas. Pecan trees in South Texas were reported to be in the early stages of blooming. In Southeast Texas, vegetable gardens were being prepared for the upcoming planting season.

**Livestock, Range and Pasture:** Livestock conditions were mostly good across the state. Range and pasture development continued to make good progress throughout the state, contributing to adequate forage for livestock.

#### **Crop Condition**

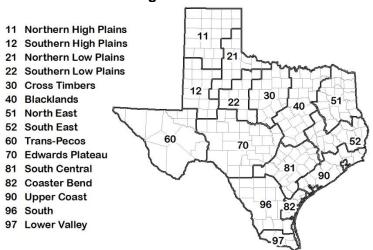
Crop		Po	Index <sup>1</sup>				
	Excellent	Good	Fair	Poor	Very Poor	2016	2015
Rice	10	39	40	5	6	72	75
Sorghum	11	42	40	5	2	75	65
Wheat	10	39	41	8	2	73	72
Oats	8	42	35	12	3	71	75
Range and Pasture	16	41	34	7	2		

The formula for the condition index is I = (5V + 25P + 60F + 90G + 110E)/100 where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

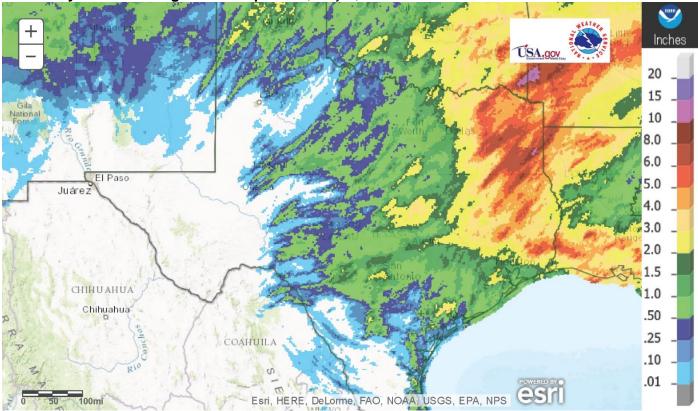
### Soil Moisture and Days Suitable by District

	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable	
District	Percentage of Acreage				Percentage of Acreage				for	
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork	
11	10	43	40	7	8	29	63	0	5.5	
12	15	44	40	1	1	44	55	0	6.7	
21	5	18	70	7	8	27	60	5	6.2	
22	4	12	75	9	2	6	80	12	4.0	
30	1	3	69	27	1	6	74	19	4.8	
40	0	0	54	46	0	1	54	45	2.9	
51	0	0	49	51	0	0	49	51	4.1	
52	0	2	33	65	0	2	44	54	4.1	
60	53	15	32	0	51	18	31	0	7.0	
70	2	11	67	20	3	13	67	17	4.2	
81	1	14	65	20	1	13	73	13	2.0	
82	5	39	47	9	2	16	73	9	5.0	
90	0	0	22	78	0	0	48	52	1.9	
96	15	21	64	0	4	29	67	0	6.6	
97	0	74	26	0	0	26	74	0	7.0	
State	7	24	49	20	4	20	61	15	4.8	

## **Texas Agricultural Districts**

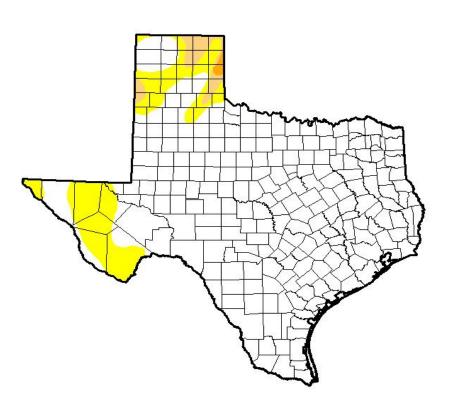


Seven Day Observed Regional Precipitation, May 1, 2016



Source: National Weather Service, www.nws.noaa.gov

## Drought Monitor, Valid April 26, 2016



#### Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Сиггепт	86.91	13.09	2.28	0, 27	0.00	0.00
Last Week 4/19/2016	80.58	19.42	4.59	0.35	0.00	0.00
3 Month's Ago 1/26/2016	98.05	1.95	0.00	0.00	0.00	0.00
Start of Calendar Year 12/29/2015	95.48	4.52	0.00	0.00	0.00	0.00
Start of Water Year 9/29/2015	34.51	65.49	38.32	17.55	6.27	0.00
One Year Ago 428/2015	58.89	41.11	30.71	15.83	5.57	2.02

#### Intensity:



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

#### Author:

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Source: National Drought Mitigation Center, a partnership with USDA, U.S. Department of Commerce/NOAA, <a href="http://droughtmonitor.unl.edu">http://droughtmonitor.unl.edu</a>